



Attorney Docket No. 42368-8001

*JPW*

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Milburn  
APPLICATION No.: 10/823,974  
FILED: April 13, 2004  
FOR: **GAS-PANEL ASSEMBLY**

EXAMINER: not yet assigned  
ART UNIT: 3753  
CONF. NO: 5333

**Supplemental Information Disclosure Statement Within Three Months  
of Application Filing or Before First Action – 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 CFR 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

- ☒ Copies of the following references are enclosed.
  - ☒ All cited references except copies of U.S. patents and published applications (See C.F.R. § 1.98(a)(2)(i)).
  - ☒ The following references are not in English. The undersigned has enclosed (i) a translation of the reference; (ii) a copy of a communication from a foreign patent office or International Searching Authority citing the reference, (iii) a copy of a reference which appears to be an English-language counterpart, or (iv) an English-language abstract for the reference prepared by a third party. Applicant has not verified that the translation, English-language counterpart or third-party abstract is an accurate

representation of the teachings of the non-English reference, though, and reserves the right to demonstrate otherwise.

- ☐ All cited references
- ☐ References marked by ampersands
- ☒ The following: German Patent No. DE 26 30 050, and European Patent Nos. EP 0 637 712 and EP 0 715 112.

3. Effect of Information Disclosure Statement (37 C.F.R. § 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.


4. Fee Payment

No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-2207. Patent Term Adjustment (37 C.F.R. § 1.704(d))

5. ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,  
Perkins Coie LLP

Date: Oct 5, 2005

  
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**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Form PTO-1449 (Modified)  
(Use several sheets if necessary)

**COMPLETE IF KNOWN**

Application Number 10/823,974  
Filing Date April 13, 2004  
First Named Inventor Milburn  
Group Art Unit 3753  
Confirmation No. 5333  
Examiner Name Not yet assigned  
Attorney Docket No. 42368-8001

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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		US2004/0112447	A1	Eidsmore	06/17/04	
		US2005/0056330	A2	Eidsmore <i>et al.</i>	03/17/05	
		US2004/0112446	A1	Eidsmore <i>et al.</i>	06/17/04	
		4,008,736		Wittmann-Liebold <i>et al.</i>	02/22/77	
		4,807,660		Aslonion	02/28/89	
		5,361,805		Moyeux	11/08/94	
		5,368,062		Okumura <i>et al.</i>	11/29/94	
		5,488,915		Kumada	02/06/96	
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		5,529,088		Asou	06/25/96	
		5,605,179		Strong <i>et al.</i>	02/25/97	
		5,657,786		DuRoss <i>et al.</i>	08/19/97	
		5,713,582		Swensen <i>et al.</i>	02/03/98	
		5,720,317		Nimberger	02/24/98	
		5,730,488		Swensen <i>et al.</i>	03/24/98	
		5,735,532		Nolan <i>et al.</i>	04/07/98	
		5,735,533		Nolan <i>et al.</i>	04/07/98	
		5,819,782		Itafuji	10/13/98	
		5,860,676		Brzezicki <i>et al.</i>	01/19/99	
		5,983,933		Ohmi <i>et al.</i>	11/16/99	
		5,992,463		Redemann <i>et al.</i>	11/30/99	
		6,123,340		Sprafka <i>et al.</i>	09/26/00	
		6,142,539		Redemann <i>et al.</i>	11/07/00	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Form PTO-1449 (Modified) (Use several sheets if necessary)				<b>COMPLETE IF KNOWN</b>	
				Application Number	10/823,974
				Filing Date	April 13, 2004
				First Named Inventor	Milburn
				Group Art Unit	3753
				Confirmation No.	5333
				Examiner Name	Not yet assigned
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		NUMBER	Kind Code (if known)			
		6,189,570	B1	Redemann <i>et al.</i>	02/20/01	
		6,192,938	B1	Redemann <i>et al.</i>	02/27/01	
		6,283,155	B1	Vu	09/04/01	
		6,394,138	B1	Vu <i>et al.</i>	05/28/02	
		6,435,215	B1	Redemann <i>et al.</i>	08/20/02	
		6,474,700	B2	Redemann <i>et al.</i>	11/05/02	
		6,502,601	B2	Eidsmore <i>et al.</i>	01/07/03	
		6,546,961	B2	Fukushima <i>et al.</i>	04/15/03	
		6,615,871	B2	Ohmi <i>et al.</i>	09/09/03	
		6,629,546	B2	Eidsmore <i>et al.</i>	10/07/03	
		6,644,353	B1	Eidsmore	11/11/03	
		6,776,193	B2	Eidsmore	08/17/04	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	NUMBER	Kind Code				
		DE	26 30 050	A1	Paley	01/12/78		Abstract Only
		EP	0 637 712	B1	Rossi	02/08/95		Abstract Only
		EP	0 715 112	A2	Klebe <i>et al.</i>	05/21/97		Abstract Only
		EP	0 754 896	B1	Itoi <i>et al.</i>	01/22/97		
		EP	0 816 731	B1	Ohmi <i>et al.</i>	01/07/98		
		EP	0 837 278	A1	Ohmi <i>et al.</i>	04/22/98		
		EP	0 844 424	B1	Tanaka <i>et al.</i>	05/27/98		
		EP	0 845 623	B1	Ohmi <i>et al.</i>	06/03/98		
		EP	0 859 155	B1	Ohmi <i>et al.</i>	08/19/98		

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		Office	NUMBER	Kind Cod e				
		EP	0 905 383	A1	Yokoyama <i>et al.</i>	03/31/99		
		EP	0 908 929	B1	Tadahiro <i>et al.</i>	04/14/99		
		PCT	WO99/45302		Eidsmore	09/10/99		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
		Uchisawa, O. <i>et al.</i> , "Compact Gas Control System", 18 <sup>th</sup> Workshop on ULSI Ultra Clean Technology, Physics and Chemistry of Specialty Gases for Advanced Semiconductor Processings, pages 15-24, 1992.	

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